IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Kenichi NAGATA et al.

Mail Stop: PCT

Serial No. NEW

Attorney Docket No. 2005 0679A

Filed April 21, 2005

OPTICAL INFORMATION RECORDING MEDIUM AND PRODUCTION METHOD OF THE SAME [Corresponding to PCT/JP2003/013600 Filed October 24, 2003]

above-entitled application, or

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

1a.

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

[]	each U.S. Patent and U.S. Patent application publication;							
	each reference previously cited in the international application PCT/and/or							
0	each reference previously cited in prior parent application Serial No.							
[X] Thi	s Information Disclosure Statement is submitted:							

within three months of the filing date (or of entry into the National Stage) of the

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

2. It is hereby certified

- a. [] that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
- b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [] a full or partial English language translation submitted herewith,
 - b. [X] a foreign patent office search report (in the English language) submitted herewith,
 - c. [X] the concise explanation contained in the specification of the present application at pages 1 and 3,
 - d. [X] the concise explanation set forth in the attached English language abstract,
 - e. [X] the concise explanation set forth below or on a separate sheet attached to the reference:

JP 3-219440 corresponds to EP 0426409 and U.S. Patent No. 5,303,225; JP 2000-36130 corresponds to EP 0957477; and WO 00/23990 corresponds to EP 1124221.

5. [] A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Kenichi NAGATA et al.

Michael S. Huppert

Registration No. 40,268

Attorney for Applicants

MSH/kjf Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 April 21, 2005

Sheet 1 of 1	•	'H	INFORMA	TION DISCLOSURE STATEMENT	FIZ Recal	PCT/PTC 2	1 APR	2005
FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) Date Submitted to PTO: April 21, 2005				ATTY DOCKET NO. 2005_0679A APPLICANT Kenichi NAGATA et al.				
							U	.S. PATENT DOCUMENTS
*EXAMINER INITIAL		DOCUMENT DATE NAME CLASS NUMBER		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
	AA	5,303,225	4/1994	Satoh et al.				
	АВ							
	AC							
	AD							
	AE			Ī				
	AF							
	AG							
	АН							
	AI							
			FOR	EIGN PATENT DOCUMENTS				
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS TRANSLATION YES NO		
	AJ	3-219440	9/1991	JP				
	AK	0 426 409	10/1990	EP				
	AL	9-270149	10/1997	JP			Abstract	
	AM	2-058732	2/1990	JP			Abstract	
	AN	2000-36130	2/2000	JP				
	AO	0 957 477	11/1999	EP				
	AP	00/23990	4/2000	wo				
	AQ	1 124 221	8/2001	EP				
		OTHE	R DOCUMENT(S)	(Including Author, Title, Date, Pertin	nent Pages, Etc.)			
	AR							
EXAMINER				DATE CONSIDERED				

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of form with next communication to applicant.